6. Variants

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Product Variants

Foreword

This section of the service manual contains specific details for the NSD-5 handportable telephone variants.

The chapter contains an exploded view of the NSD-5 variants including a list of assembly parts covering the system module and the display module.

Note: The Service Manual is intended for use by qualified service personnel only.

Note: When assembling the B-cover screws, use 17 Ncm torque.

Transceiver NSD-5FX (8270)

The NSD-5FX is a 1900MHz single-band CDMA handportable mobile telephone.

Unit/type	Product code
Transceiver NDS-5FX	0507297 (Generic product - Mexico)
Radio Module	0202013
Mechanics MNSD5FX	0262731

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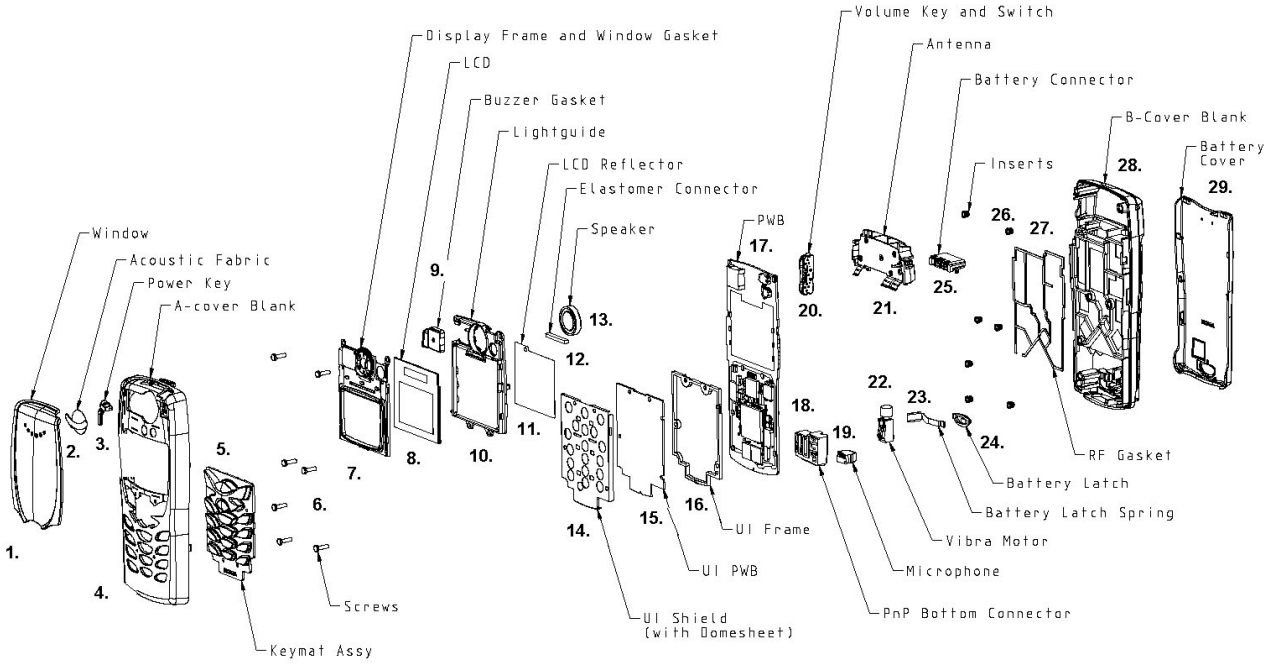
Exploded View of Transceiver NSD-5



Assembly Parts of NSD-5

Item	Qty	Product code	Description
1	1	9456871	Window
2	1	9480708	Acoustic fabric
3	1	9452567	Power key
4	1	9497225	A-cover blank
5	1	9790670	Keymat assembly
6	7	6190055	Screws
7	1	9480617	Display frame and window gasket
8	1	4850169	LCD
9	1	9480526	Buzzer gasket
10	1	9460367	Light guide
11	1	9480583	LCD reflector
12	1	5400165	Elastomer connector
13	1	5140067	Speaker
14	1	9510706	UI shield (with domesheet)
15	1	9850068	UI PWB
16	1	9458124	UI frame

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Item	Qty	Product code	Description
17	1	9854633	PWB
18	1	5409095	PnP bottom connector
19	1	5140175	Microphone
20	1	9790397	Volume key and switch
21	1	0660259	Antenna
22	1	6800041	Vibra motor
23	1	9510545	Battery latch spring
24	1	9451601	Battery latch
25	1	5409093	Battery connector
26	3 4	6400067 6330033	Inserts
27	1	9480962	RF gasket
28	1	9497228	B-cover blank
29	1	9451603	Battery cover

Note: Do not remove the speaker from the LCD assembly; it is all one unit.

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